

## EAST Search History

S14	5	(optical glass) and (fiber fibre strand) and (ingot capillary cylind\$5) and (pull\$3 Draw\$3) and (wheel roll\$3) and friction	EPO; JPO; DERWENT	OR	OFF	2007/05/29 15:42
S15	7128	(optical glass) and (fiber fibre strand) and (ingot capillary cylind\$5) and (pull\$3 Draw\$3) and (wheel roll\$3) and (friction slip)	USPAT; USOCR	OR	OFF	2007/05/29 15:43
S16	912	((optical glass) near10 (fiber fibre strand)) and (ingot capillary cylind\$5) and (pull\$3 Draw\$3) and ((wheel roll\$3) near25 (friction slip))	USPAT; USOCR	OR	OFF	2007/05/29 15:45
S17	252	((optical glass) near10 (fiber fibre strand)) and (ingot capillary cylind\$5) and (pull\$3 Draw\$3) and (((wheel roll\$3) near25 (friction slip)) same speed)	USPAT; USOCR	OR	OFF	2007/05/29 15:47
S18	49	((optical glass) near10 (fiber fibre strand)) and (ingot capillary cylind\$5) and (pull\$3 Draw\$3) and ((wheel roll\$3) near25 (friction slip)) and "65"/\$8.ccls.	USPAT; USOCR	OR	OFF	2007/05/29 15:47

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	((("6516636") or ("7006552") or ("6098428"))).PN.	USPAT; USOCR	OR	OFF	2007/05/29 14:29
S2	1	10/297240	US-PGPUB; USPAT	OR	OFF	2007/05/29 14:46
S3	0	(S1 or S2) and torque	US-PGPUB; USPAT	OR	OFF	2007/05/29 14:28
S4	38	("0715509"   "1023309"   "2121744"   "3139474"   "3170018"   "4102661"   "4123242"   "4549345"   "4551162"   "4703556"   "4764194"   "4793890"   "4936891"   "5013130"   "5073179"   "5079433"   "5167684"   "5314517"   "5372622"   "5443610"   "5449393"   "5785729"   "5864576"   "6098428").PN. OR ("6098428"   "6516636"   "7006552").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/29 14:36
S5	2126	65/29\$8.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/29 14:36
S6	70	(fiber strand) and (torque weight) and S5	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/29 14:37
S7	19	("4102661"   "4123242"   "4793890"   "5013130"   "5073179"   "5079433"   "5167684"   "5314517"   "5372622"   "5443610"   "5449393").PN. OR ("6098428").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/29 14:57
S8	366	(fiber strand) and (ingot cylind\$5) and (pull\$3 Draw\$3) and (torque weight)	EPO; JPO; DERWENT	OR	OFF	2007/05/29 14:59
S9	274	(fiber strand) and (ingot cylind\$5) and (pull\$3 Draw\$3) and (torque tension)	EPO; JPO; DERWENT	OR	OFF	2007/05/29 14:59
S10	34	(fiber strand) and (ingot cylind\$5) and (pull\$3 Draw\$3) and (torque)	EPO; JPO; DERWENT	OR	OFF	2007/05/29 15:21
S11	3	(fiber fibre strand) and (ingot capillary cylind\$5) and (pull\$3 Draw\$3) and (torque) and friction	EPO; JPO; DERWENT	OR	OFF	2007/05/29 15:23
S12	19	(optical glass) and (fiber fibre strand) and (ingot capillary cylind\$5) and (pull\$3 Draw\$3) and (wheel roll\$3) and tension	EPO; JPO; DERWENT	OR	OFF	2007/05/29 15:36
S13	6	(optical glass) and (fiber fibre strand) and (ingot capillary cylind\$5) and (pull\$3 Draw\$3) and (wheel roll\$3) and torque	EPO; JPO; DERWENT	OR	OFF	2007/05/29 15:37